

**TEMPERATURE REGULATING DEVICE**

**Patent number:** JP2003042594  
**Publication date:** 2003-02-13  
**Inventor:** UNO HIROSHI; NOZAWA SHINTARO; YONEYAMA  
MITSURU  
**Applicant:** MATSUSHITA ELECTRIC IND CO LTD  
**Classification:**  
**- international:** F25B21/02; B60H1/00; B60H1/32; B60H1/34; B60N2/02;  
F24F13/02; F24F13/08; A47C7/74; B60N2/44  
**- european:**  
**Application number:** JP20010227450 20010727  
**Priority number(s):** JP20010227450 20010727

Abstract not available for JP2003042594

Data supplied from the *esp@cenet* database - Worldwide